

## Freeform Search

**Database:**

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Term:** hot melt adhesive.clm,ti. and filler and (extru\$ or calender\$) and injection mold\$

**Display:** 50 Documents in Display Format: - Starting with Number 1

**Generate:**  Hit List  Hit Count  Side by Side  Image

### Search History

**DATE:** Monday, January 28, 2008 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set</u>
				result set
	side by side			
	DB=PGPB,USPT,USOC,EPAB,JPAB; PLUR=YES; OP=ADJ			
L4	hot melt adhesive.clm,ti. and filler and (extru\$ or calender\$) and injection mold\$		86	L4
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ				
L3	hot melt adhesive.clm,ti. and filler and (extru\$ or calender\$ or injection mold\$)		820	L3
L2	hot melt adhesive.clm,ti. and filler and (extru\$ or calender\$) or injection mold\$		259518	L2
L1	hot melt adhesive and (extrusion or calender\$) or injection mold\$		264417	L1

END OF SEARCH HISTORY

## Freeform Search

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
**Database:** EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Term:** L1 and adhesive near3. (particle size or diameter)

**Display:** 50 Documents in Display Format:  Starting with Number

**Generate:**  Hit List  Hit Count  Side by Side  Image

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### Search History

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**DATE:** Monday, January 28, 2008 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

**Set Name** **Query**

side by side

**Hit Count** **Set Name**  
result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

L2 L1 and adhesive near3 (particle size or diameter) 24 L2

L1 hot melt adhesive.clm,ti. and filler and (degas\$ or suction or vacuum) 439 L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L1 and (sawdust or wod flour or wood powder or wood fluff or wood particle) near3 (particle size or diameter)	0

<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Search:</b>	<input style="width: 60%; height: 40px; border: 1px solid black; padding: 5px; margin-bottom: 5px;" type="text" value="L4"/> <span style="border: 1px solid black; padding: 2px 10px; border-radius: 5px; display: inline-block;">Refine Search</span>
	<span style="border: 1px solid black; padding: 2px 10px; border-radius: 5px; display: inline-block;">Recall Text</span> <span style="border: 1px solid black; padding: 2px 10px; border-radius: 5px; display: inline-block;">Clear</span> <span style="border: 1px solid black; padding: 2px 10px; border-radius: 5px; display: inline-block;">Interrupt</span>

### Search History

DATE: Monday, January 28, 2008 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
		side by side		result set
		DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L4</u>		L1 and (sawdust or wod flour or wood powder or wood fluff or wood particle) near3 (particle size or diameter)	0	<u>L4</u>
<u>L3</u>		L1 and (calcium carbonate or chalk or calcite) near3 (particle size or diameter)	29	<u>L3</u>
<u>L2</u>		L1 and (calcium carbonate or chalk or calcite) near3 (particle size or diameter)	28	<u>L2</u>
<u>L1</u>		hot melt adhesive and (linear polyester or aliphatic polyester or caprolacton\$ or \$hexamethylene adipate) and filler	599	<u>L1</u>

END OF SEARCH HISTORY